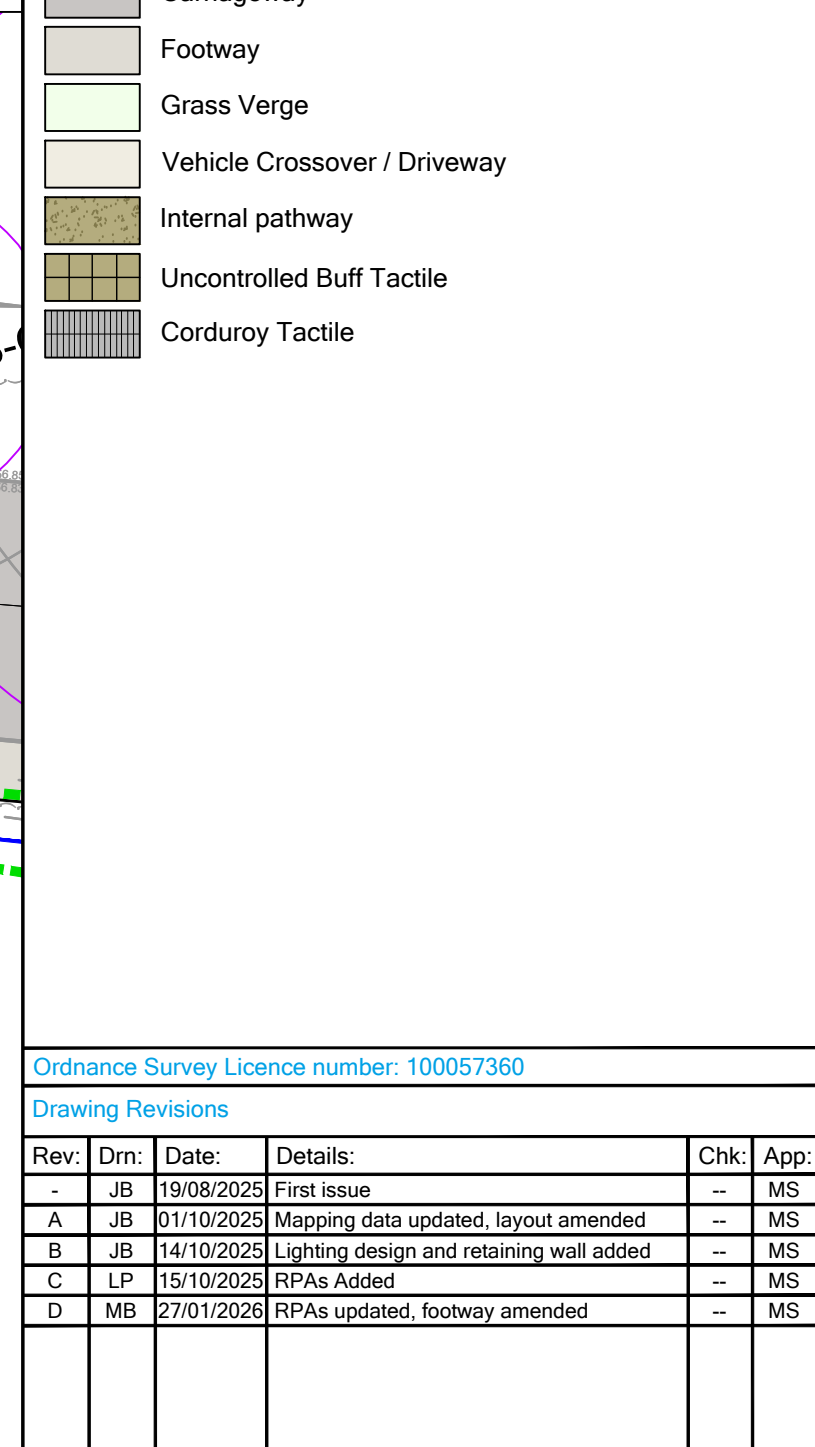
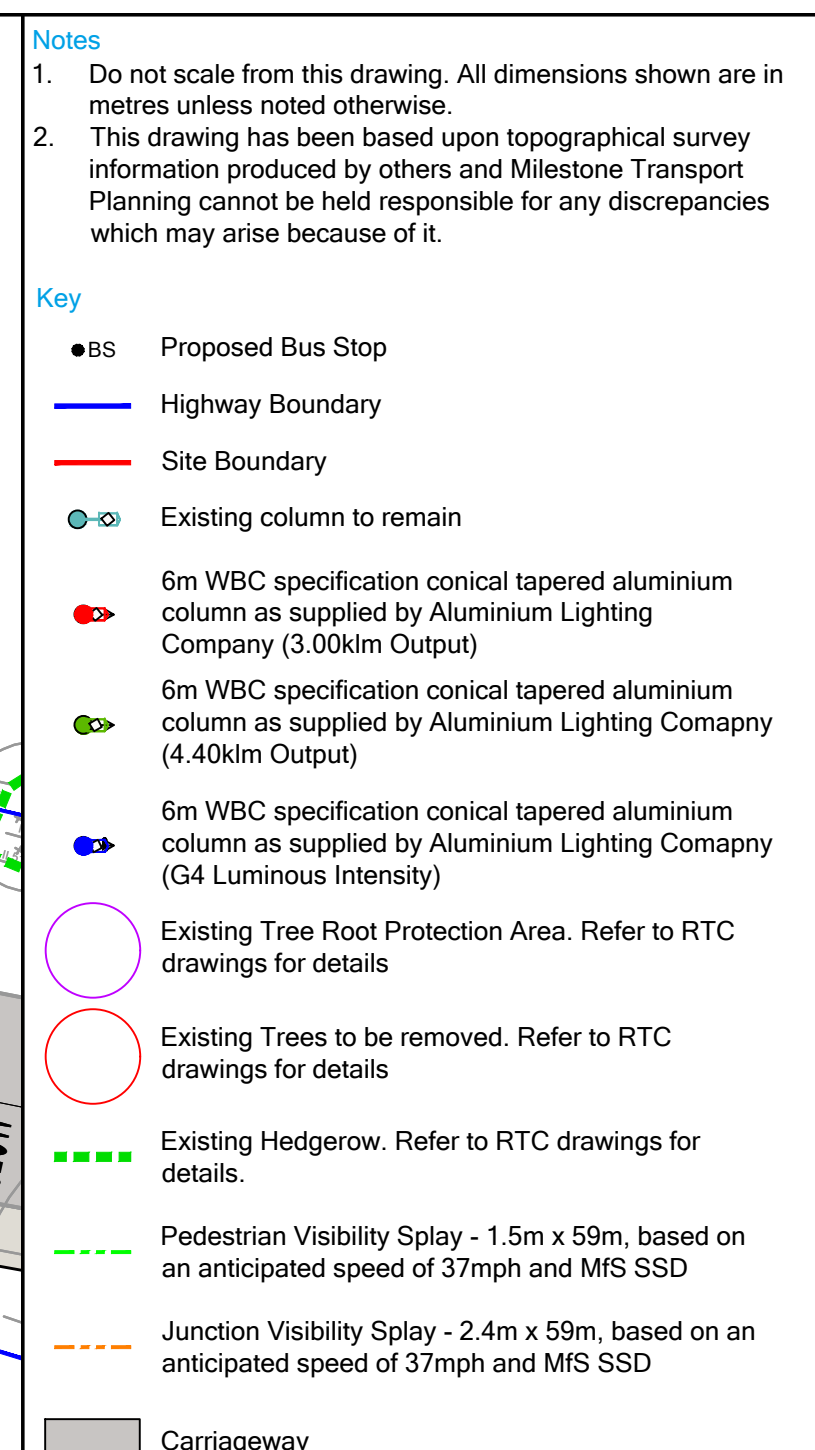
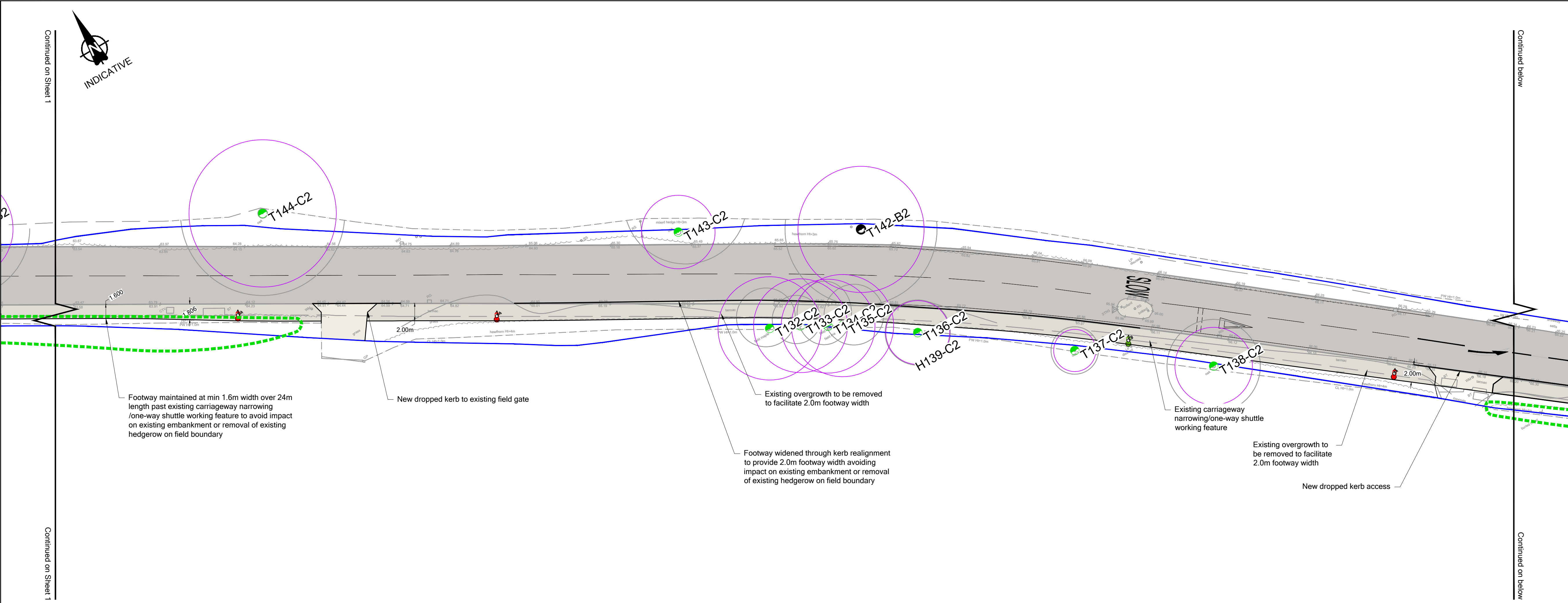


Appendix A

Appendix B





Notes

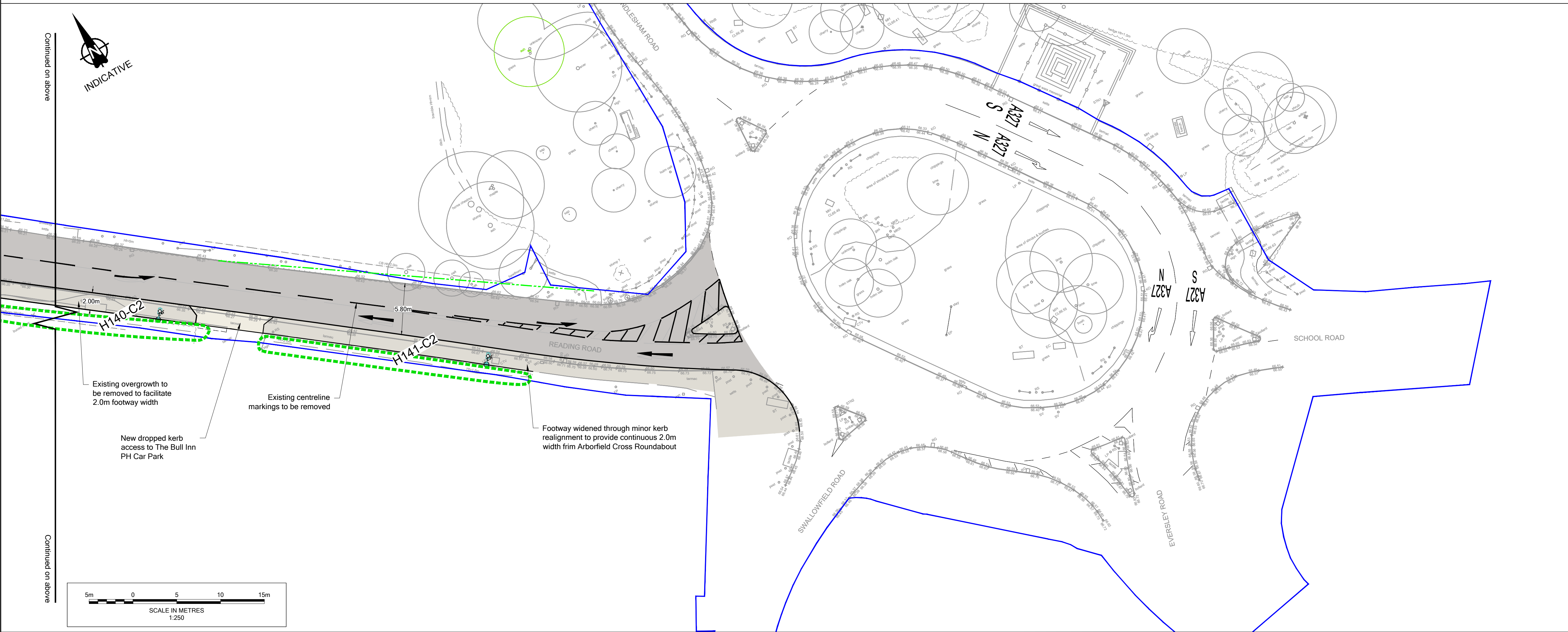
- Do not scale from this drawing. All dimensions shown are in metres unless noted otherwise.
- This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.

Key

- BS Proposed Bus Stop
- Highway Boundary
- Site Boundary
- Existing column to remain
- 6m WBC specification conical tapered aluminium column as supplied by Aluminium Lighting Company (3.00km Output)
- 6m WBC specification conical tapered aluminium column as supplied by Aluminium Lighting Company (4.40km Output)
- 6m WBC specification conical tapered aluminium column as supplied by Aluminium Lighting Company (G4 Luminous Intensity)
- Existing Tree Root Protection Area. Refer to RTC drawings for details
- Existing Trees to be removed. Refer to RTC drawings for details
- Existing Hedgerow. Refer to RTC drawings for details.
- Pedestrian Visibility Splay - 1.5m x 59m, based on an anticipated speed of 37mph and MIS SSD
- Junction Visibility Splay - 2.4m x 59m, based on an anticipated speed of 37mph and MIS SSD

Legend

- Carriageway
- Footway
- Grass Verge
- Vehicle Crossover / Driveway
- Internal pathway
- Uncontrolled Buff Tactile
- Corduroy Tactile



Ordnance Survey Licence number: 100057360

Drawing Revisions

Rev:	Dm:	Date:	Details:	Chk:	App:
-	JB	19/08/2025	First issue	--	MS
A	JB	01/10/2025	Mapping data updated, layout amended	--	MS
B	JB	14/10/2025	Lighting design and retaining wall added	--	MS
C	LP	15/10/2025	RPAs Added	--	MS
D	MB	27/01/2026	RPAs updated, footway amended	--	MS

Client

Dandara Southern Ltd + Elstree Land Ltd

Project

Land North of Reading Road, Arborfield

Title

Enhanced Active Travel Linkages to Local Facilities + Services on Reading Road (Sheet 2 of 2)

MILESTONE
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web: www.milestonetp.co.uk

Scale

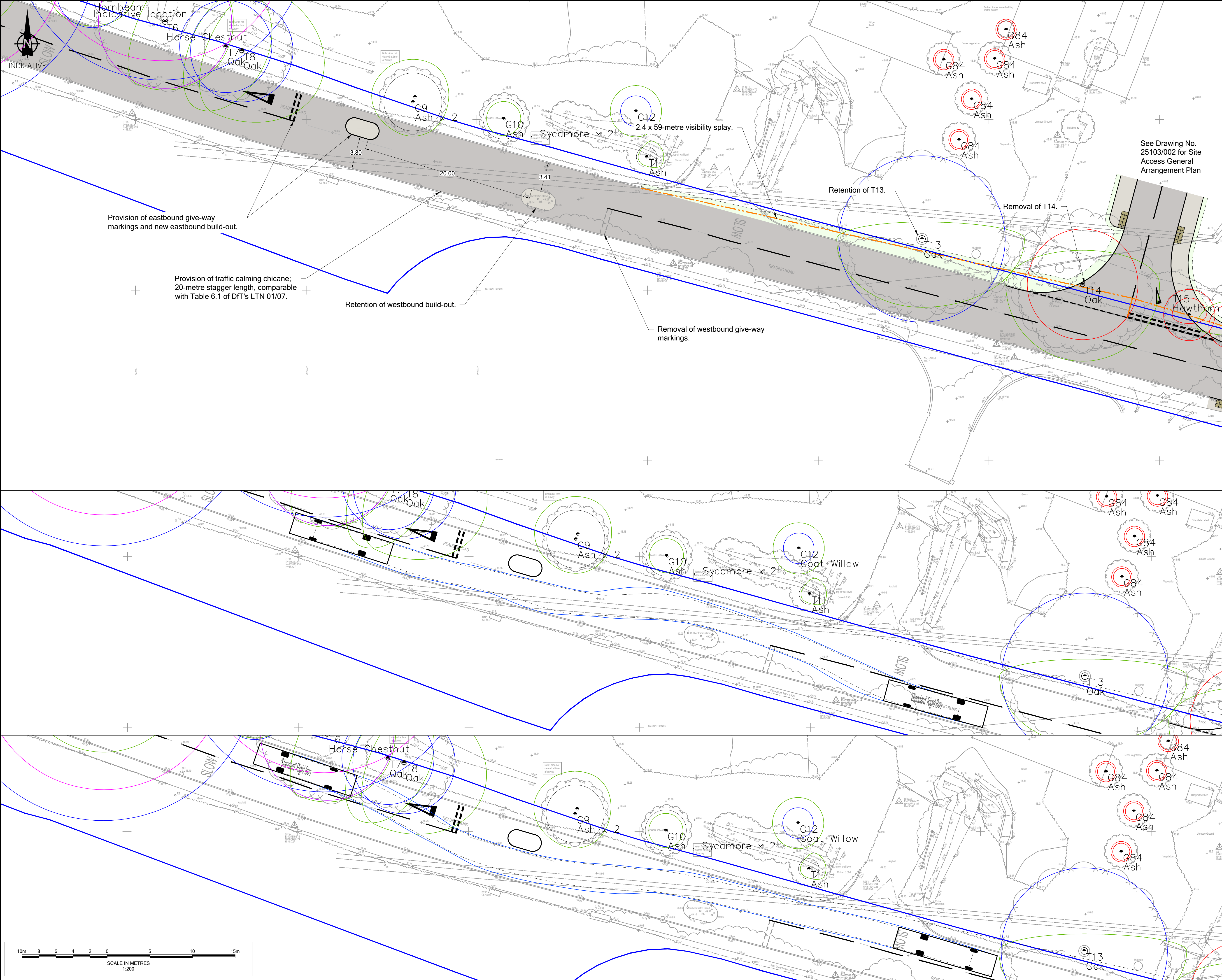
1:250 @ A1

Revision

D

Drawing Number

25103/001/02



Notes

- Do not scale from this drawing. All dimensions shown are in metres unless noted otherwise.
- This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.
- 'Standard' Rigid Bus swept-path analysis has been conducted at 25-mph.

Key

- Highway Boundary
- Pedestrian Visibility Splay - 1.5m x 59m, based on an anticipated speed of 37mph and MIS SSD
- Junction Visibility Splay - 2.4m x 59m, based on an anticipated speed of 37mph and MIS SSD
- Existing Tree Root Protection Area. Refer to RTC drawings for details
- Existing Trees to be removed. Refer to RTC drawings for details

Carriageway
Footway
Verge
Embankment / Earthworks Slope
Area for Landscaping
Vehicle Crossover / Driveway
Internal pathway
Uncontrolled Buff Tactile
Corduroy Tactile

Vehicle Profile

'Standard' Rigid Bus	12.000m
Overall Length	2.550m
Overall Width	3.069m
Overall Body Height	0.309m
Min Body Ground Clearance	2.350m
Track Width	4.00s
Lock to lock time	10.771m
Wail to Wail Turning Radius	

Ordnance Survey Licence number: 100057360

Rev:	Dm:	Date:	Details:	Chk:	App:
-	MB	28/01/2026	First issue	ZM	MS

Client

Dandara Southern Ltd + Elstree Land Ltd

Project

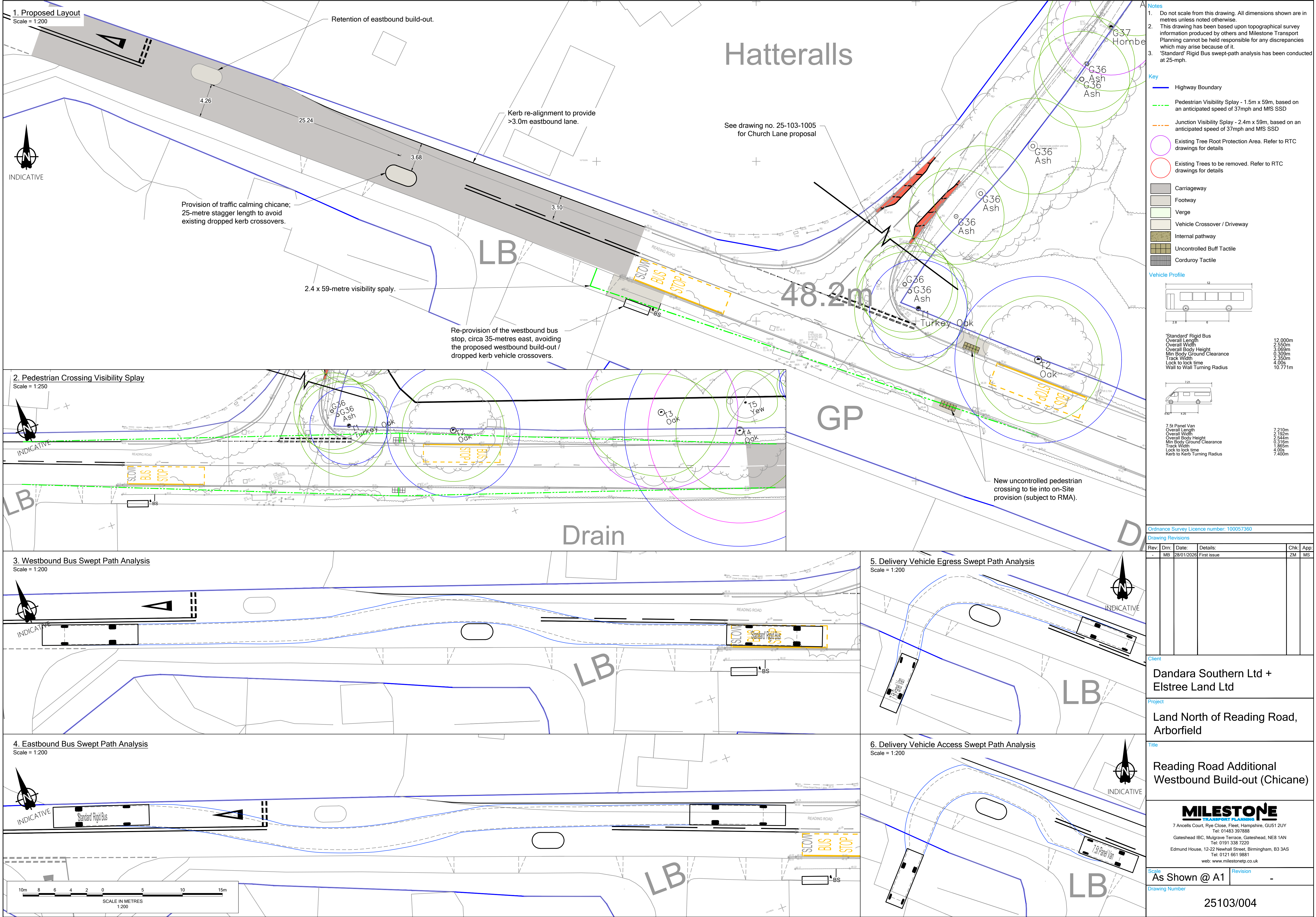
Land North of Reading Road, Arborfield

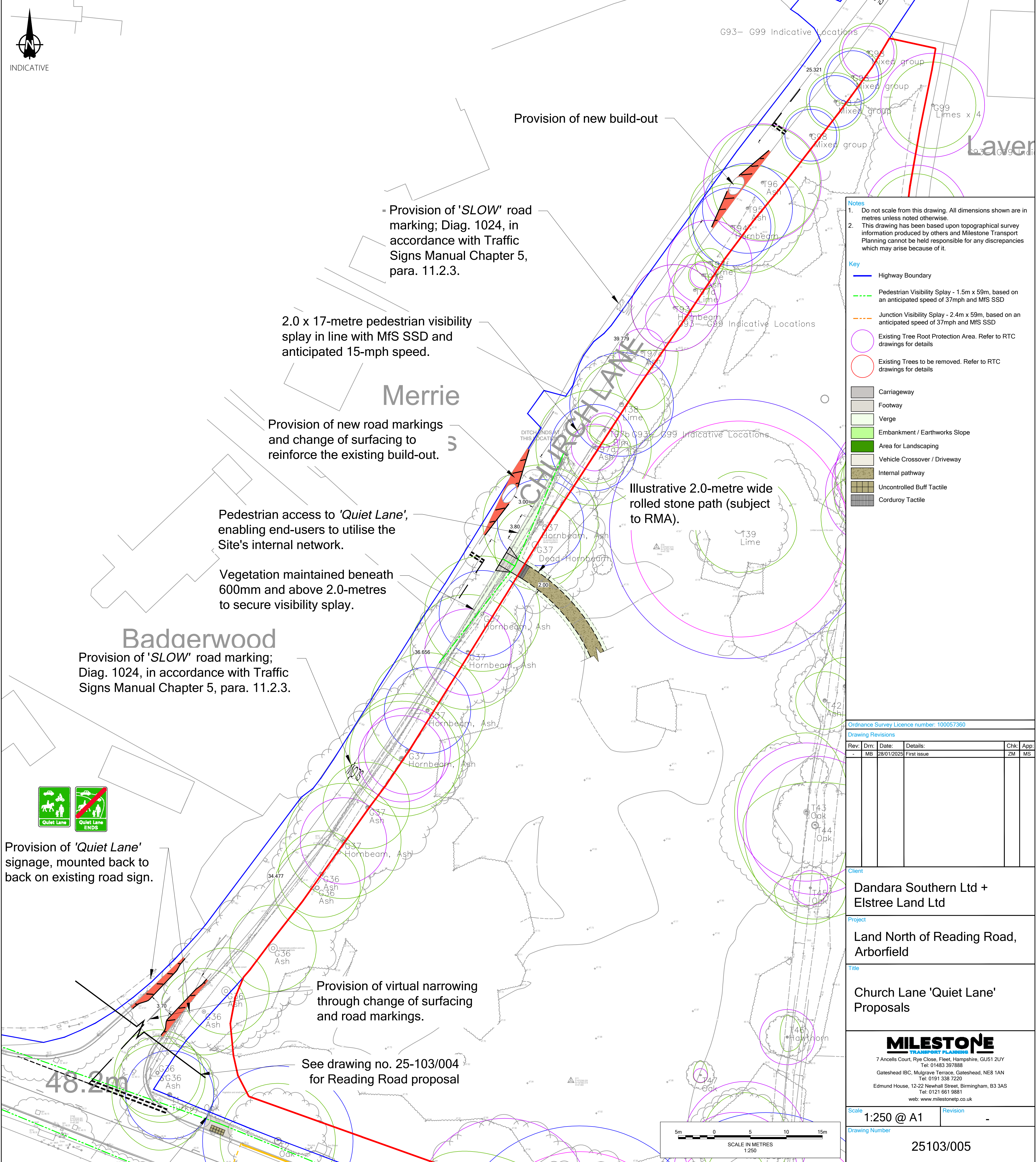
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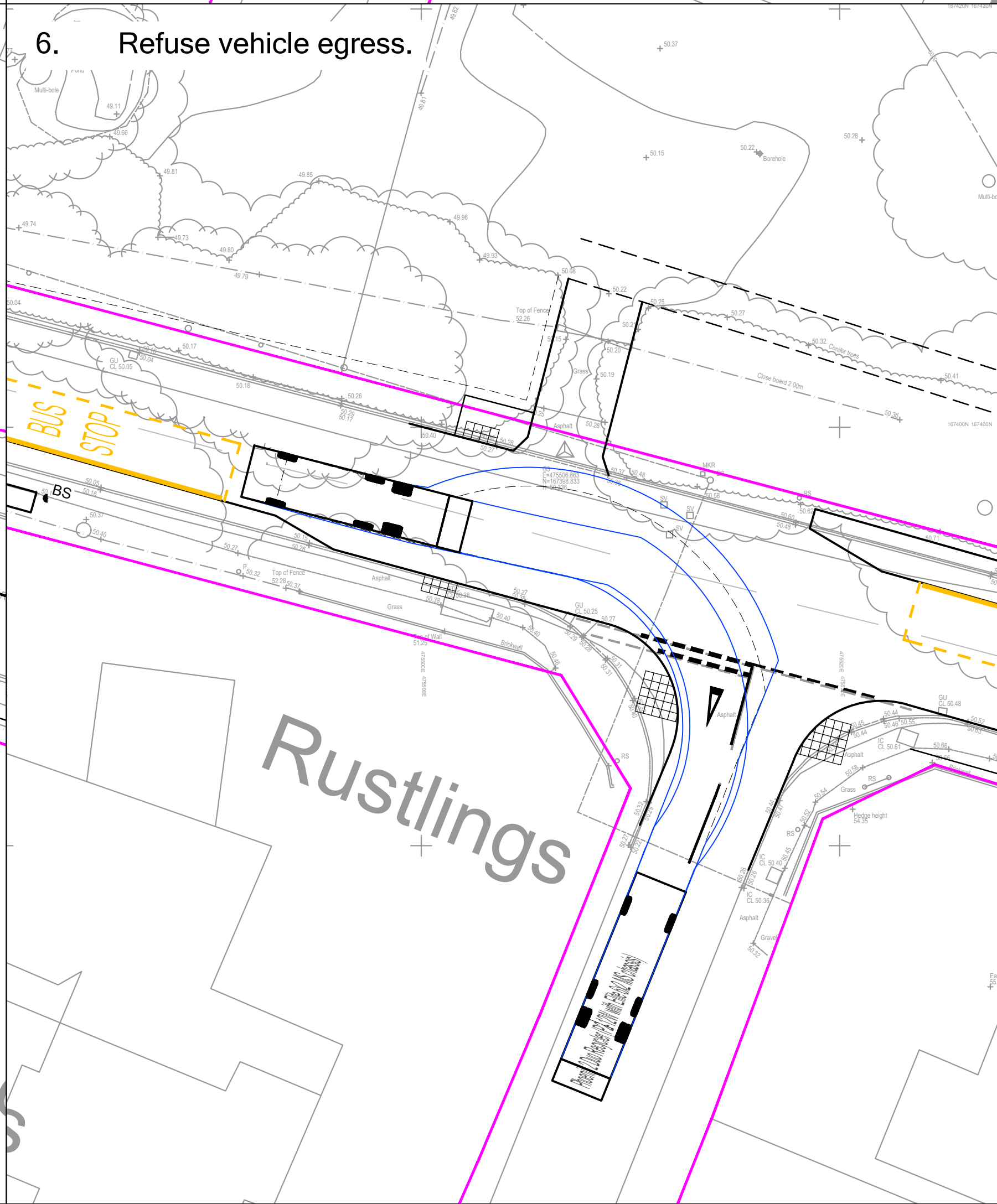
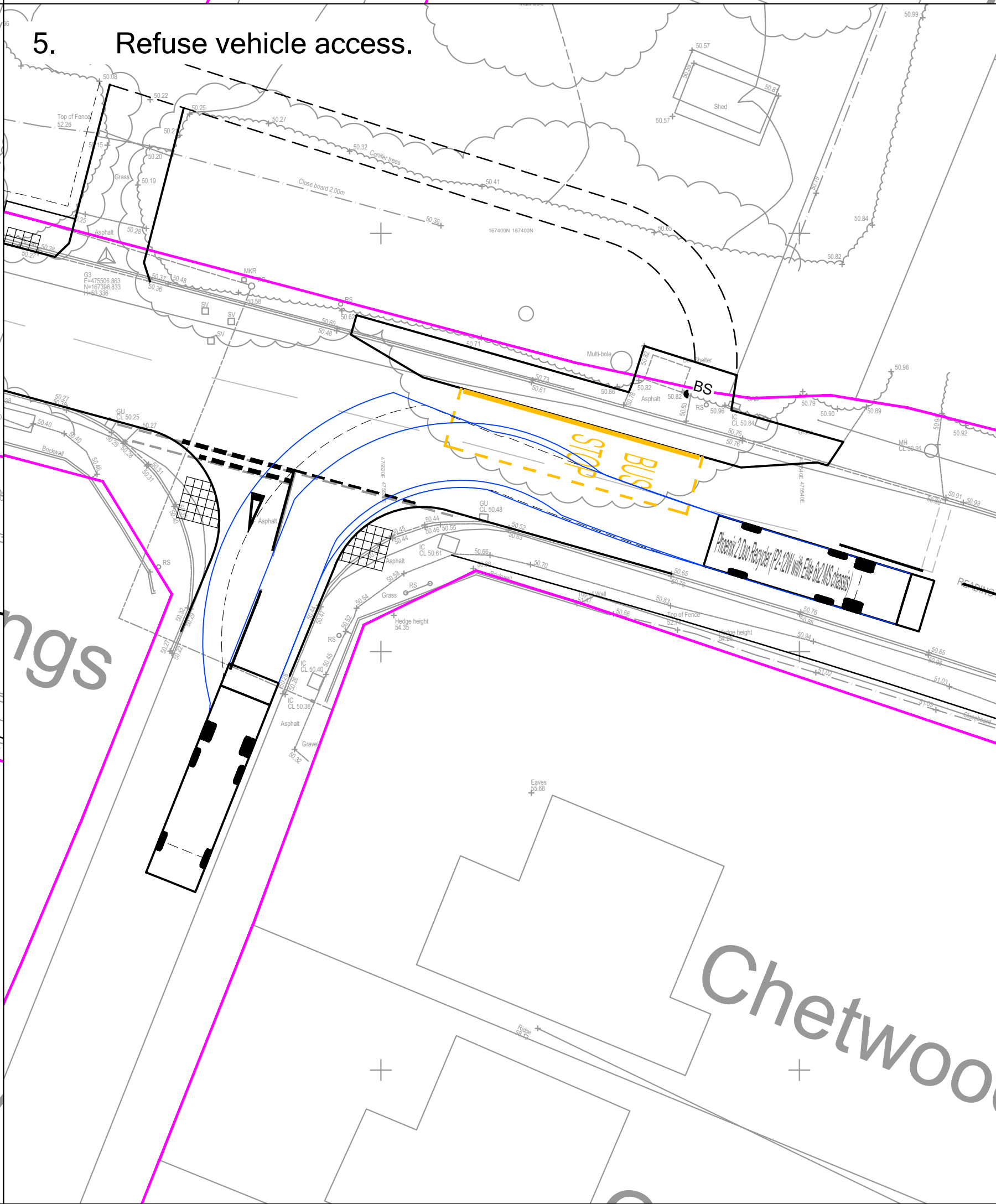
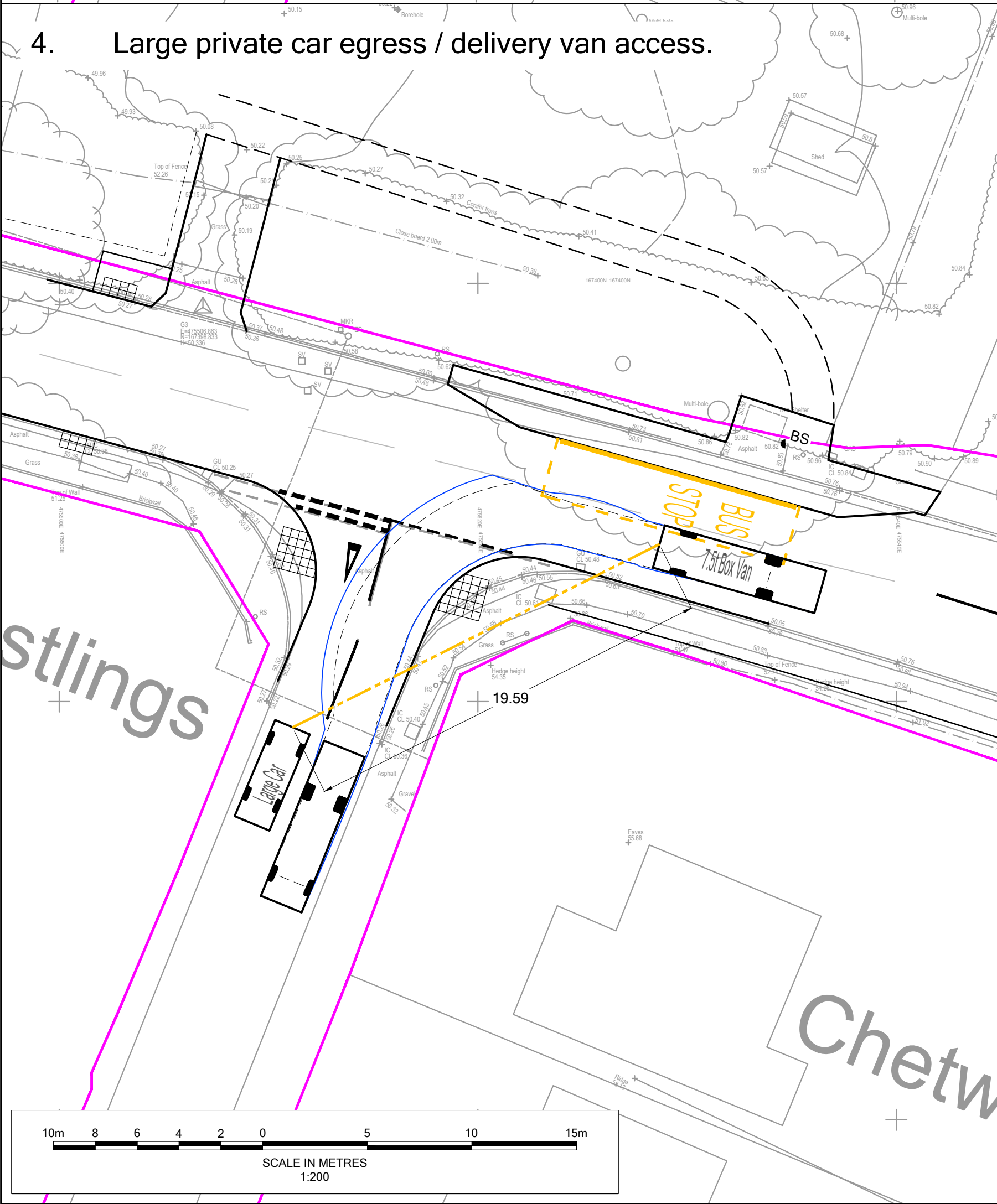
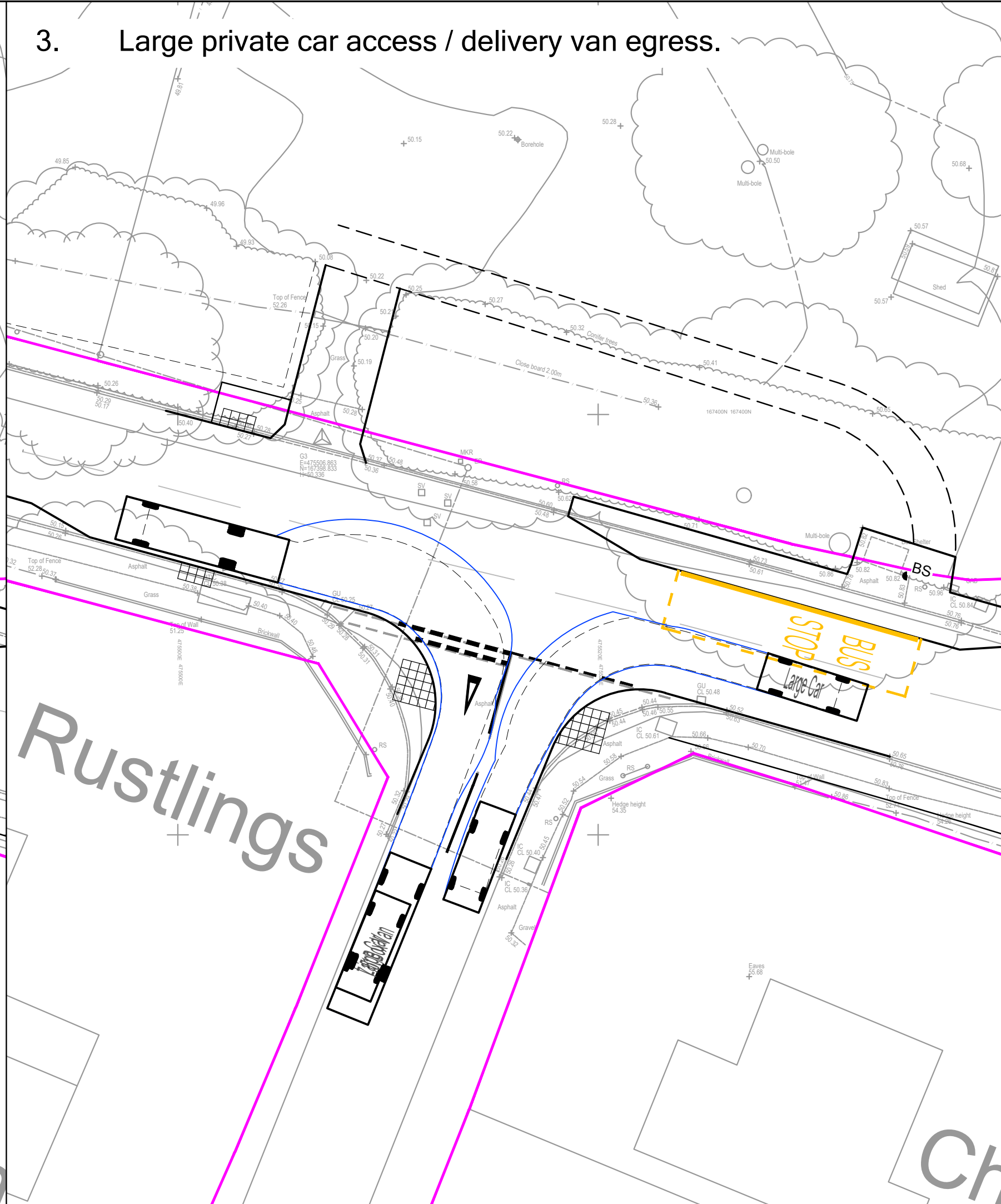
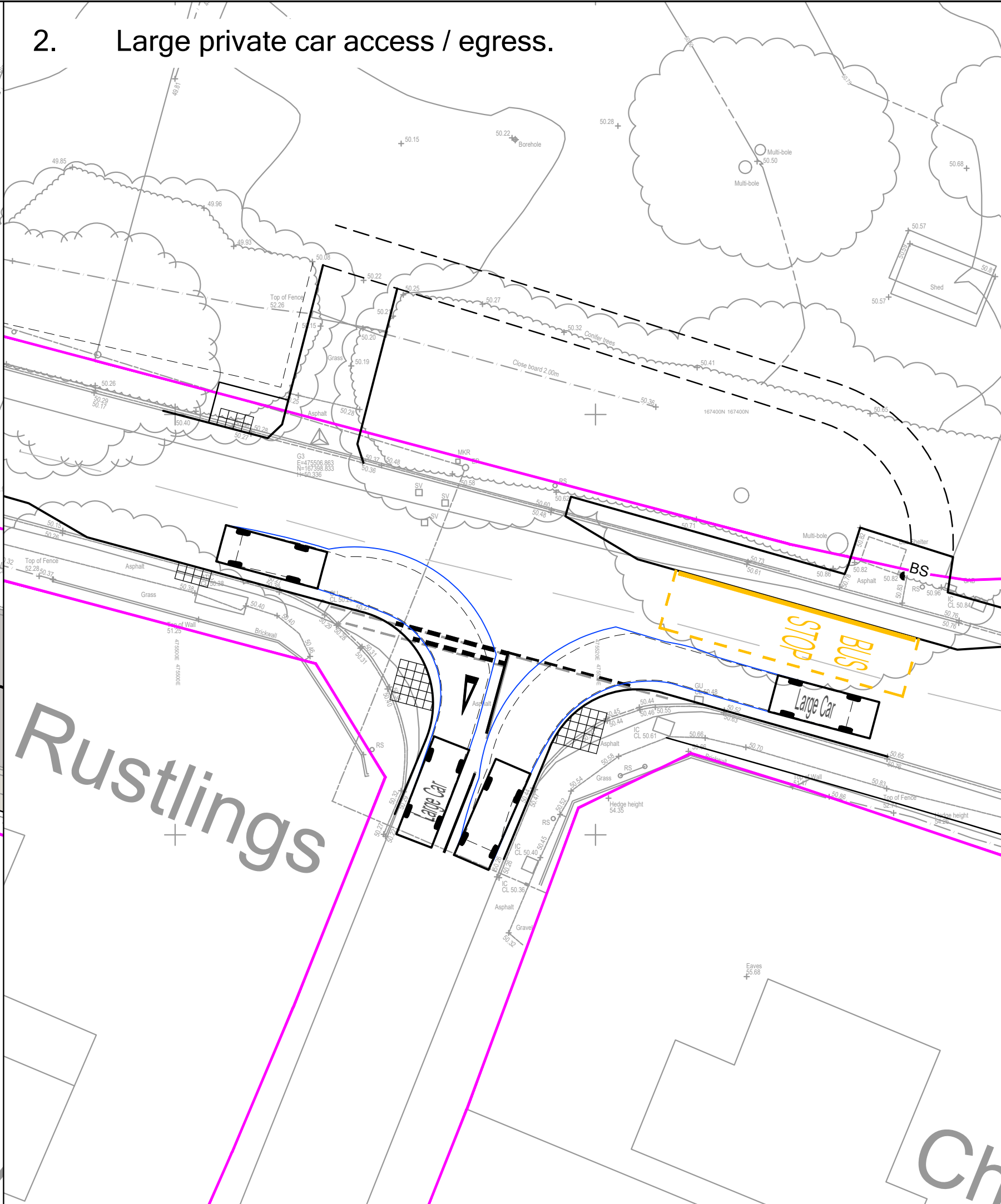
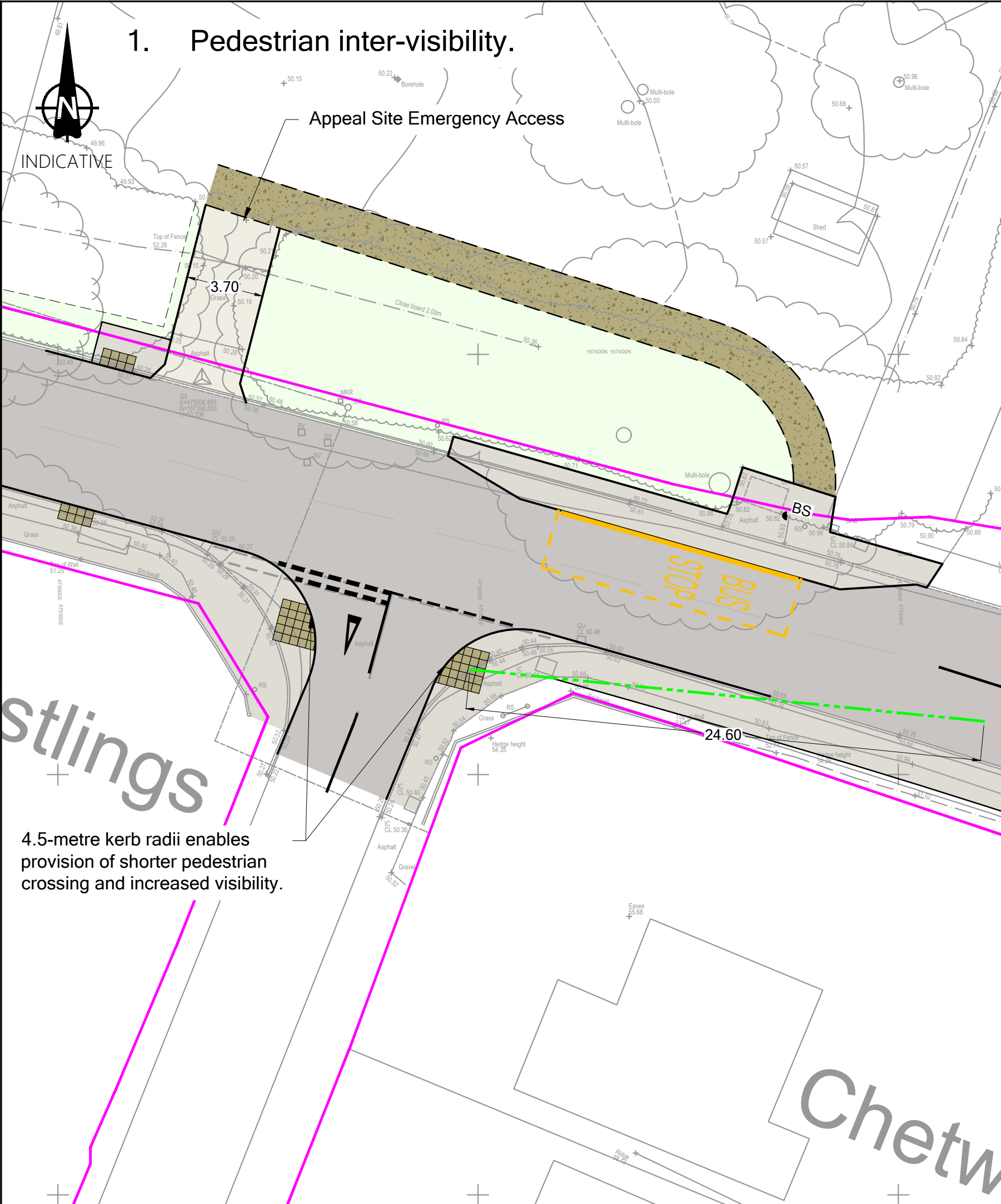
Reading Road Additional Eastbound Build-out (Chicane)

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Scale	1:200 @ A1	Revision	-
Drawing Number	25103/003		







Notes

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- This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.

Key

- Highway Boundary
- Visibility Splay to Pedestrian Crossing
- Inter-visibility Between Vehicles

Vehicle Profile

Phoenix 2 Duo Recycler (P2-12W with Elite 6x2 MS chassis)

Overall Length	10.755m
Overall Width	2.530m
Overall Body Height	3.756m
Min Body Ground Clearance	0.309m
Track Width	2.530m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	11.450m

Large Car

Overall Length	4.988m
Overall Width	1.793m
Overall Body Height	1.552m
Min Body Ground Clearance	0.287m
Track Width	1.700m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	6.200m

7.5t Box Van

Overall Length	8.010m
Overall Width	2.100m
Overall Body Height	3.559m
Min Body Ground Clearance	0.351m
Track Width	2.064m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	7.400m

FOR INFORMATION ONLY

Ordnance Survey Licence number: 100057360

Drawing Revisions

Rev:	Dm:	Date:	Details:	Chk:	App:
-	MB	28/01/2026	First issue	ZM	MS

Client

Dandara Southern Ltd + Elstree Land Ltd

Project

Land North of Reading Road, Arborfield

Title

Walden Avenue Junction Improvements / Swept Path Analysis Inter Alia Emergency Access / Bus Stop Improvements

MILESTONE TRANSPORT PLANNING

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Scale

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Revision

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Drawing Number

25103/TK01